

Attorney's Docket No. 1883.2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kwech, *et al.*

Group Art Unit

Serial No.:

Examiner

Filed:

For: AUTOMATED BORING BAR

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

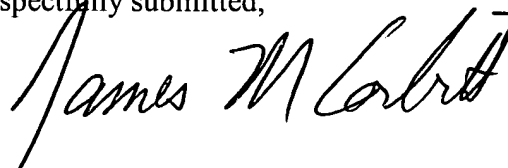
March 22, 2004

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Attached is a list of documents on form PTO/SB/08A together with a copy of the non-patent literature documents. It is requested that the Examiner consider the listed U.S. issued patents and the enclosed documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. This Information Disclosure Statement is being filed along with the original patent application. Accordingly, no fee or §1.97(e) Statement is required.

Respectfully submitted,



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

**Complete if Known**

|                        |                             |
|------------------------|-----------------------------|
| Application Number     | Filed concurrently herewith |
| Filing Date            |                             |
| First Named Inventor   | Horst W. Kwech              |
| Art Unit               |                             |
| Examiner Name          |                             |
| Attorney Docket Number | 1883.2                      |

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
|                    | 001                   | US- 4,009,968                            | 03/01/1977                     | John Vandenberg                                    |   |
|                    | 002                   | US- 4,050,836                            | 09/27/1977                     | Ronald J. Anders                                   |   |
|                    | 003                   | US- 4,084,484                            | 04/18/1978                     | Shklyanov et al.                                   |   |
|                    | 004                   | US- 4,144,867                            | 03/20/1979                     | Wachs et al.                                       |   |
|                    | 005                   | US- 4,177,610                            | 12/11/1979                     | Farkas et al.                                      |   |
|                    | 006                   | US- 4,184,794                            | 01/22/1980                     | Franz Henninghaus                                  |   |
|                    | 007                   | US- 4,398,113                            | 08/09/1983                     | Lewis et al.                                       |   |
|                    | 008                   | US- 4,400,859                            | 08/30/1983                     | Woythal et al.                                     |   |
|                    | 009                   | US- 4,411,178                            | 10/25/1983                     | Wachs et al.                                       |   |
|                    | 010                   | US- 4,355,553                            | 10/26/1982                     | Church et al.                                      |   |
|                    | 011                   | US- 4,412,465                            | 11/01/1983                     | Lawrence B. Wright                                 |   |
|                    | 012                   | US- 4,509,236                            | 04/09/1985                     | Morita et al.                                      |   |
|                    | 013                   | US- 4,580,931                            | 04/08/1986                     | Wilger et al.                                      |   |
|                    | 014                   | US- 4,599,769                            | 07/15/1986                     | Latzko et al.                                      |   |
|                    | 015                   | US- 4,758,121                            | 07/19/1988                     | Horst Kwech  |   |
|                    | 016                   | US- 4,941,782                            | 07/17/1990                     | Kenneth J. Cook                                    |   |
|                    | 017                   | US- 5,030,041                            | 07/09/1991                     | Gerald I. Marron                                   |   |
|                    | 018                   | US- 5,159,862                            | 11/03/1992                     | Bvrnes et al.                                      |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
|                    |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |  |   |                |
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Examiner  
SignatureDate  
Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet

2

of

3

**Complete if Known**

Application Number

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Filing Date

First Named Inventor

Horst W. Kwech

Art Unit

Examiner Name \_\_\_\_\_

Attorney Docket Number

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|  | 1883.2 |
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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

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